

L Number	Hits	Search Text	DB	Time stamp
1	0	gianoutsos.in.	USPAT; US-PGPUB	2004/10/28 10:22
2	5915	W4	USPAT; US-PGPUB	2004/10/28 10:22
3	2	W4 and CSCW	USPAT; US-PGPUB	2004/10/28 10:29
4	1	gianoutsos	USPAT; US-PGPUB	2004/10/28 10:22
5	32007	709.clas.	USPAT; US-PGPUB	2004/10/28 10:30
6	1677	709.clas. and (chat or chatroom or "chat room")	USPAT; US-PGPUB	2004/10/28 10:30
7	747	709.clas. and (chatting or chatroom or "chat room")	USPAT; US-PGPUB	2004/10/28 10:30
8	627	(709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)	USPAT; US-PGPUB	2004/10/28 10:30
9	352	((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL	USPAT; US-PGPUB	2004/10/28 10:30
10	179	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string))	USPAT; US-PGPUB	2004/10/28 10:32
11	6	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/201.ccls.	USPAT; US-PGPUB	2004/10/28 10:33
12	10	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/202.ccls.	USPAT; US-PGPUB	2004/10/28 10:33
13	47	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/203.ccls.	USPAT; US-PGPUB	2004/10/28 10:33
14	30	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/204.ccls.	USPAT; US-PGPUB	2004/10/28 10:33
15	27	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/217.ccls.	USPAT; US-PGPUB	2004/10/28 10:33
16	13	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/227.ccls.	USPAT; US-PGPUB	2004/10/28 10:33
17	9	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/231.ccls.	USPAT; US-PGPUB	2004/10/28 10:33
18	2	((((709.clas. and (chatting or chatroom or "chat room")) and (frame or window or browser)) and URL) and (character or character adj string)) and 709/245.ccls.	USPAT; US-PGPUB	2004/10/28 10:33

-	42	chat.ti. and computer and network and browser	USPAT; US-PGPUB	2004/10/27 11:13
-	2	6366948.URPN.	USPAT	2004/10/26 16:00
-	24	("4837798"   "4914586"   "5276679"   "5287103"   "5297249"   "5481666"   "5506984"   "5528671"   "5530852"   "5537546"   "5539886"   "5550906"   "5572643"   "5617565"   "5619650"   "5668863"   "5764916"   "5796393"   "5828839"   "5862330"   "5884032"   "5907547"   "6031836"   "6385191").PN.	USPAT	2004/10/26 16:01
-	10	("5880731"   "6285916"   "6346952"   "6400381"   "6427918"   "6430409"   "6430574"   "6519771"   "6538665"   "6590594").PN.	USPAT	2004/10/26 16:03
-	40	chat and computer and network and browser.ti.	USPAT; US-PGPUB	2004/10/26 16:07
-	48	6144991.URPN.	USPAT	2004/10/26 16:05
-	2906	chat and computer and network and browser	USPAT; US-PGPUB	2004/10/26 16:07
-	1047	chat and computer and network and browser and 709.clas.	USPAT; US-PGPUB	2004/10/26 16:07
-	664	chat and computer and network and browser and 709.clas. and URL	USPAT; US-PGPUB	2004/10/26 16:07
-	68	chat and computer and network and browser and 709.clas. and URL and data and (character near2 string)	USPAT; US-PGPUB	2004/10/26 16:08
-	0	chat.ti. and browser.ti.	USPAT; US-PGPUB	2004/10/26 16:09
-	2	chat and browser and computer and network	EPO	2004/10/26 16:11
-	0	9944152.URPN.	USPAT	2004/10/26 16:11
-	10	chat and browser and computer and network	EPO; DERWENT	2004/10/26 16:13
-	0	chat and browser and computer and network	IBM_TDB	2004/10/26 16:13
-	1	chat and browser	IBM_TDB	2004/10/26 16:13
-	147	chat.ti.	USPAT; US-PGPUB; EPO	2004/10/27 11:07
-	14	integrated.ti. and browser.ti.	USPAT; US-PGPUB; EPO	2004/10/27 11:10
-	4	6182073.URPN.	USPAT	2004/10/27 11:10
-	20	browser.ti. and chat and 709.clas.	USPAT; US-PGPUB; EPO	2004/10/27 11:10
-	43	chat\$3.ti. and computer and network and browser	USPAT; US-PGPUB	2004/10/27 11:13
-	47	chat\$5.ti. and computer and network and browser	USPAT; US-PGPUB	2004/10/27 11:25
-	1	6211874.pn.	USPAT; US-PGPUB	2004/10/27 11:30

-	1	6211874.URPN.	USPAT	2004/10/27 11:26
-	3	6510467.URPN.	USPAT	2004/10/27 11:26
-	65	"5828839"	USPAT; US-PGPUB	2004/10/27 11:31
-	1	5828839.bn.	USPAT; US-PGPUB	2004/10/27 15:26
-	62	5828839.URPN.	USPAT	2004/10/27 11:32
-	30	server.ti. and location.ti.	USPAT; US-PGPUB	2004/10/27 15:27
-	55	server.ti. and locat\$5.ti.	USPAT; US-PGPUB	2004/10/27 15:29
-	0	server.ti. and recover\$3.ti. and location and physical and sensor	USPAT; US-PGPUB	2004/10/27 15:29
-	8	server.ti. and recover\$3.ti. and location and physical	USPAT; US-PGPUB	2004/10/27 15:51
-	569	server and rack and location and recovery and physical	USPAT; US-PGPUB	2004/10/27 15:52
-	0	server.ti. and rack.ti. and location and recovery and physical	USPAT; US-PGPUB	2004/10/27 15:52
-	21	server.ti. and rack.ti.	USPAT; US-PGPUB	2004/10/28 10:21



- Home
- What Can I Access?
- Log-out

## Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

## Search

- By Author
- Basic
- Advanced
- CrossRef

## Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

## IEEE Xplore

- Access the IEEE Enterprise File Cabinet

 Print Format

Your search matched **7** of **1085387** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

chat&lt;and&gt;browser

 Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Pessimist print: a reverse Turing test**

Coates, A.L.; Baird, H.S.; Fateman, R.J.;  
Document Analysis and Recognition, 2001. Proceedings. Sixth International Conference on , 10-13 Sept. 2001  
Pages:1154 - 1158

[Abstract] [PDF Full-Text (368 KB)] IEEE CNF

**2 Shared virtual spaces and its application in teaching and learning environment**

Alam, J.; Herr, L.;  
Frontiers in Education Conference, 1997. 27th Annual Conference. 'Teaching & Learning in an Era of Change'. Proceedings. , Volume: 2 , 5-8 Nov. 1997  
Pages:698 vol.2

[Abstract] [PDF Full-Text (64 KB)] IEEE CNF

**3 W4: a World Wide Web browser with CSCW support**

Gianoutsos, S.;  
Computer-Human Interaction, 1996. Proceedings., Sixth Australian Conference on , 24-27 Nov. 1996  
Pages:334 - 335

[Abstract] [PDF Full-Text (476 KB)] IEEE CNF

**4 Visualizing chat log data collected in 3-D virtual worlds**

Borner, K.; Lin, Y.-C.;  
Information Visualisation, 2001. Proceedings. Fifth International Conference on , 25-27 July 2001  
Pages:141 - 146

---

[\[Abstract\]](#) [\[PDF Full-Text \(652 KB\)\]](#) [IEEE CNF](#)

---

**5 A multimedia distance learning system on the Internet**

*Tsang, H.W.; Hung, L.M.; Ng, S.C.;*  
Systems, Man, and Cybernetics, 1999. IEEE SMC '99 Conference Proceedings.  
IEEE International Conference on , Volume: 2 , 12-15 Oct. 1999  
Pages:243 - 246 vol.2

---

[\[Abstract\]](#) [\[PDF Full-Text \(700 KB\)\]](#) [IEEE CNF](#)

---

**6 Teach network class over Internet using browser-based technologie**

*Liu, J.B.;*  
Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual  
Conference of the IEEE , Volume: 1 , 29 Nov.-3 Dec. 1999  
Pages:106 - 110 vol.1

---

[\[Abstract\]](#) [\[PDF Full-Text \(1008 KB\)\]](#) [IEEE CNF](#)

---

**7 Learn@Net: an integrated multimedia system for distance learning**

*Ng, S.C.; Ng, C.M.; Tsang, H.W.; Hung, L.M.;*  
Computational Intelligence and Multimedia Applications, 1999. ICCIMA '99.  
Proceedings. Third International Conference on , 23-26 Sept. 1999  
Pages:479 - 483

---

[\[Abstract\]](#) [\[PDF Full-Text \(160 KB\)\]](#) [IEEE CNF](#)

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |  
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



» See

## Welcome to IEEE Xplore

- Home
- What Can I Access?
- Log-out

## Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

## Search

- By Author
- Basic
- Advanced
- CrossRef

## Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

## IEEE Enterprise

- Access the IEEE Enterprise File Cabinet

 Print Format

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER: \_\_\_\_\_**

**IMAGES ARE BEST AVAILABLE COPY.**

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.